SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following

addendum (addenda): ADDENDUM NO. _____ DATED ADDENDUM NO. DATED 11/20/2007 ADDENDUM NO. _____ DATED ADDENDUM NO DATED TOTAL ADDENDA: Number 1 Description (Must agree with total addenda issued prior to opening of bids) 1 Revised Table of Content; Revised Notice to Bidders #2 Attachments; Removed Notice to Respectfully Submitted, Bidders #3; Revised Notice to Bidders #586; Revised Notice to Bidders #1718; Removed Notice to Bidders #1765; Revised Notice to Bidders #1767; Revised Notice to Bidders #1768; DATE _____ Revised Notice to Bidders #1769; Revised Notice to Bidders #1770; Added Notice to Bidders #1773; Added Notice to Bidders #1774; Added Special Provision #907-234-1; Added Special Contractor Provision #907-617-2; Added Special Provision #907-630-2; Added Special Provision #907-630-3; Revised Bid Sheets; Revised Plan Sheets; Signature Revised Diskette Required. TITLE ADDRESS CITY, STATE, ZIP FAX _____ (To be filled in if a corporation) Our corporation is chartered under the Laws of the State of and the names, titles and business addresses of the executives are as follows:

The following is my (our) itemized proposal.

President

Secretary

Treasurer

Address

Address

Address

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SECTION 905 - PROPOSAL, PROPOSAL SHEET NOS. 2-1 THRU 2-20

COMBINATION BID PROPOSAL,

STATE BOARD OF CONTRACTORS REQUIREMENTS

NON-COLLUSION CERTIFICATE,

SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORM, MAINTENANCE BOND

FORM -- OCR-485.

HAUL PERMIT FOR BRIDGES WITH POSTED WEIGHT LIMITS.

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)

Inter-Departmental Memorandum

TO: Mr. Harry Lee James

DATE: November 19, 2007

Chief Engineer

FROM: Daniel B. Smith SÜBJECT OR PROJECT NO: SP-0006-01(086)

Division Administrator 104969/302000 &

303000

OUNTIES: Union & Pontotoc

INFORMATION COPY TO:

Contract Administration
Construction Division
District One
Project Engineer
Central Record

AMENDED RIGHT OF WAY CERTIFICATION

This is to certify that all necessary highway rights of way, including control of access have been acquired or legal Right of Entry obtained and said rights of way were acquired in accordance with 49CFR Part 24, except as indicated on the attached Right of Way Certificate from the PUL Alliance, dated November 14, 2007.

This is to further certify that all individuals and families have been relocated to decent, safe and sanitary housing, or comparable decent, safe and sanitary housing has been made available to the relocatees and the steps relative to the relocation advisory assistance and payments as required by 49CFR Part 24 governing the administration of the Highway Relocation Assistance Program have been taken, except as indicated on the attached November 14, 2007 Certificate.

All improvements have been removed from right of way, <u>except</u> the improvements to be removed as indicated on the attached November 14, 2007 Certificate, which shows improvements owned at Station 19+54.68 and at Station 21.43.42.

There are no visible Potentially Contaminated Sites on this project, as noted on the attached Status of Potentially Contaminated Sites.

The utilities are to be relocated as indicated in the Status of Utilities, which is attached. There are no encroachments, as noted on the Encroachment Status Report, which is attached.

Attached:

Right of Way Certificate from PUL Alliance Status of Potentially Contaminated Sites from PUL Alliance Encroachment Certification from PUL Alliance Utilities Status from PUL Alliance November 14, 2007

Daniel B. Smith, Senior Attorney Mississippi Department of Transportation P.O. Box 1850 Jackson, MS 39215

RE: Toyota Toyota Frontage From Co. Rd 203 To S.R. 9 At The Sherman Interchange Union & Pontotoc County
State Project No. SP-0006-01(86)
RIGHT OF WAY AND RIGHT OF ENTRY CERTIFICATION

Dear Mr. Smith:

This is to certify that all necessary highway right of way, including control of access (where necessary) has been acquired or legal right of entry obtained, and that said right of way was acquired in accordance with 49 CFR Part 24, **except** as indicated on the attached Status of Right of Way.

This is to further certify that all individuals and families displaced have been relocated to decent, safe and sanitary housing, and the process of relocation advisory assistance administration of the Highway Relocation Assistance Program have been taken, **except** as indicated on the attached Status of Right of Way and shown in the tables below.

	TOYOTA	FRONTA	GE ROA	D	
NAME	FROM STATION	TO STATION	ROW REQ'D. (AC.)	DATE TO BE ACQUIRED	REAL PROPERTY RELOCATION?
* Gordon Farms, LLC	300+68.99	331+06.09	21.70	12/15/2007	NO

* Right of Entry signed on 11-09-07. Mississippi State Ethics Commission required this property to proceed through the Court appointed Eminent Domain Process due to Senator Gordon's official status

COU	NTY ROA	D 203 IMP	ROVEN	IENTS	
NAME	FROM STATION	TO STATION	ROW REQ'D. (AC.)	DATE TO BE ACQUIRED	REAL PROPERTY RELOCATION?
John A. Evans	10+11.74	16+80.56	3.25	1/31/2008	No
Jeffrey & Antina Fellows	15+08.82	16+78	0.13	1/31/2008	No
James Hogue	16+64.19	19+72	0.44	1/31/2008	No
Josh Merritt	19+54.68	21+69	0.44	3/01/2008	Yes - Mobile Home
Sandy Merritt	21+43.42	23+69.90	0.39	3/01/2008	Yes-1 Story Brick Res
J.D. Gaines et.ux.	35+94.52	38+17.22	0.45	1/31/2008	No
Judy Parrish	38+10	42+80	0.67	1/31/2008	No

All improvements have been removed from the right of way **except** the improvements to be removed by the contractor that are indicated in the contract plans and as indicated on the attached Status of Improvements.

The project has been inspected and there are no encroachments **except** as indicated on the attached Encroachment Certificate from the District office. Further, inspection of the project revealed no visible indications of any Potentially Contaminated Sites on the right of way **except** as indicated on the attached Status of Potentially Contaminated Sites.

All utilities have been relocated or adjusted **except** as indicated on the attached Status of Utilities from the District office and as listed below.

TOYOTA FRONTAGE ROAD & MS HIGHWAY 9:
City of Pontotoc Gas Company to be fully relocated on 03/01/08
AT&T Telephone Line to be fully relocated on 03/01/08
New Albany Electrical Power Association to be fully relocated on 03/01/08
•
COUNTY ROAD 203 IMPROVEMENTS:
City of Pontotoc Gas Company to be fully relocated on 04/01/08
AT&T Telephone Line to be fully relocated on 04/01/08
Wallerville Water Association Line to be fully relocated on 04/01/08

Sincerely,

Cc:

District 1 Office

VERNON R. KELLEY, III THE PUL ALLIANCE

Construction Division Roadway Division

October 29, 2007

Daniel B. Smith, Right of Way Division Mississippi Department of Transportation P.O. Box 1850 Jackson, MS 39215

RE:

Toyota Frontage Road & MS Highway No. 9 & Co. Rd 203 Improvements

State Project No. SP-0006-01(86)

ENCROACHMENT & PONTENTIALLY CONTAMINATED SITE

CERTIFICATION

Dear Mr. Smith:

After review of the Right Of Way for the captioned project, this letter is to certify that no encroachments exist for the proposed construction. Further, inspection of the project revealed no visible indications of any Potentially Contaminated Sites on the right of way.

Sincerely.

VERNON R. KELLEY, III THE PUL ALLIANCE

Cc:

District 1 Office

Construction Division Roadway Division October 29, 2007

Daniel B. Smith, Right of Way Division Mississippi Department of Transportation P.O. Box 1850 Jackson, MS 39215

RE: Toyota Frontage Road & MS Highway No. 9 & Co. Rd 203 Improvements

State Project No. SP-0006-01(86)

UTILITY RELOCATION CERTIFICATION

Dear Mr. Smith:

As to the captioned project, this letter is to inform that all affected utilities have been relocated except as noted below:

TOYOTA FRONTAGE ROAD & MS HIGHWAY 9:

City of Pontotoc Gas Company to be fully relocated on 03/01/08 AT&T Telephone Line to be fully relocated on 03/01/08

COUNTY ROAD 203 IMPROVEMENTS:

City of Pontotoc Gas Company to be fully relocated on 04/01/08 AT&T Telephone Line to be fully relocated on 04/01/08 Wallerville Water Association Line to be fully relocated on 04/01/08

Sincerely,

VERNON R. KELLEY, III

THE PUL ALLIANCE

Cc: District 1 Office

Construction Division Roadway Division

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 586

DATE: 11/19/2007

SUBJECT: Storm Water Discharge Associated with Construction Activity

 $(\geq 5 \text{ Acres})$

PROJECT: SP-0006-01(086) / 104969302 & 303 – Union & Pontotoc Counties

A Construction Storm Water General NPDES Permit to discharge storm water associated with construction activity is required.

The Department has acquired Certificate of Permit Coverage <u>MSR-104886</u> under the Mississippi Department of Environmental Quality's (MDEQ) Storm Water Construction General Permit. Projects issued a certificate of permit coverage are granted permission to discharge treated storm water associated with construction activity into State waters. Copies of said permit, completed Large Construction Notice of Intent (LNOI), and Storm Water Pollution Prevention Plan (SWPPP) are on file with the Department.

Prior to the execution of the contract, the successful bidder shall execute and deliver to the Executive Director an original signed copy of the completed Prime Contractor Certification (Form No. 1).

Failure of the bidder to execute and file the completed Prime Contractor Certification (Form No. 1) shall be just cause for the cancellation of the award.

The executed Prime Contractor Certification (Form No. 1) shall be prima facie evidence that the bidder has examined the permit, is satisfied as to the terms and conditions contained therein, and that the bidder assumes the responsibility for meeting all permit terms and conditions and for performing permit requirements including, but not limited to, the inspection and reporting requirements. For this project, the Contractor shall furnish, set up and read, as needed, an on-site rain gauge.

The Contractor shall make inspections in accordance with condition No. S-4, page 14, and shall furnish the Project Engineer with the results of each weekly inspection as soon as possible following the date of inspection. A copy of the inspection form provided with the packet completed shall be sufficient. The weekly inspections must be documented monthly on the Inspection and Certification Form. The Contractor's representative and the Project Engineer shall jointly review and discuss the results of the inspections so that corrective action can be taken. The Project Engineer shall retain copies of the inspection reports.

An amount equal to 25 percent (25%) of the total estimated value of the work performed during each period in which the Contractor fails to submit monthly the completed Inspection and

Certification Form to the Project Engineer will be withheld from the Contractor's earned work. Thereafter, on subsequent successive estimate periods, the percentage withheld will be increased at the rate of 25 percent per estimate period in which the non-conformance with this specification continues. Monies withheld for this non-conformance will be released for payment on the next monthly estimate for partial payment following the date the monthly submittal of the completed Inspection and Certification Form is brought back into compliance with this specification.

Upon successful completion of all permanent erosion and sediment controls for a covered project, accepted and documented by the Engineer, a completed Notice of Termination (NOT) of Coverage form shall be submitted to the Office of Pollution Control. If no sediment and erosion control problems are identified, the prime contractor will receive a termination letter from the Office of Pollution Control.

In summary, prior to the execution of the contract, the successful bidder shall execute and deliver to the Executive Director an original signed copy of the completed Prime Contractor Certification (Form No. 1). Also, prior to the commencement of construction on the project, the Contractor shall transmit by letter an original signed copy of the completed Prime Contractor Certification (Form No. 2) to the Office of Pollution Control, P.O. Box 10385, Jackson, Mississippi 39289-0385. Copies of the completed Prime Contractor Certification (Form No. 2) and letter of transmittal shall be furnished the Project Engineer as proof of the required filing with the Office of Pollution Control. At project completion, when accepted and documented by the Engineer, a Notice of Termination of Coverage will be submitted to the Office of Pollution Control.

Securing a permit (s) for storm water discharge associated with the Contractor's activity on any other regulated area the Contractor occupies, shall be the responsibility of the Contractor.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 1718

DATE: November 19, 2007

SUBJECT: Cooperation Between Contractors

PROJECT: SP-0006-01(086) / 104969302 & 303 - Union and Pontotoc Counties

The Bidder's attention is hereby called to Subsection 105.07, Cooperation Between Contractors, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction.

This project adjoins projects NH-HPP-0006-01(073) N in Union County and NH-HPP-0006-01(074) N, NH-HPP-0006-02(022) N, NH-HPP-0006-01(080) N in Lee, Pontotoc and Union Counties that are currently under construction. The successful bidders shall cooperate with each other and with the Department during construction of the adjoining projects.

The successful bidder shall familiarize himself with the existing contracts referred to above and comply with the provisions of Subsection 105.07, Cooperation Between Contractors.

Bidders should also be aware that construction of a railroad overpass is planned by others between station 161+00 and station 163+00. Should this construction begin during the life of the contract the successful bidder shall cooperate as per the above noted Subsection.

Bidders are also advised that waterline, sewer line, natural gas and telephone will be constructed by others at the following locations Sta. 182+00 to Sta. 190+00 Right, Sta. 183+00 to Sta. 225+00 Left, Sta. 211+00 to Sta. 411+00 Right, SR 9 at Sherman Sta. 698+00 to Sta. 709+00 Left and Right and SR 9 North at Blue Springs Sta. 10+50 to Sta. 22+75 Rt. The successful bidder shall cooperate as per the above noted Subsection.

Bidders are also advised that the area within MDOT ROW from Sta. 202+00 to Sta. 214+00 on the frontage road is lower in elevation than the adjacent Toyota site, Toyota will remove any trapped water that encroaches onto the ROW in a timely manner so that construction operations will not be hampered. Toyota will continue the water removal operation until the fill areas can be raised to such a point as to allow gravity flow of water in a manner that will be consistent with roadway construction plans. The contractor will coordinate with Toyota, or their representative, on embankment placement so that the two operations can proceed simultaneously. The successful bidder shall cooperate as per the above noted Subsection.

No extension of contract time or monetary claim will be considered for the above mentioned construction.

SECTION 904- NOTICE TO BIDDERS NO. 1767 CODE: (SP)

DATE: 11/19/2007

SUBJECT: Restricted Areas Utilities

PROJECT: SP-0006-01(086) / 104969302 & 303 - Union and Pontotoc Counties

The wording in the third paragraph of Notice to Bidders No. 2 (Status of Right-of-Way, Utility Adjustments and Potentially Contaminated Sites) does not apply to the restrictions contained in this Notice to Bidders. The Notice to Proceed will be issued with the following restrictions:

The Contractor is hereby notified that the utilities on the west side of SR 9 at Sherman will not be relocated until March 1, 2008. There are no utilities to relocate on the east side of SR 9 at Sherman. The utilities on CR203 will not be relocated until April 1, 2008. The power line crossing at Sta. 257+50+/- on the Toyota Frontage Rd. will be restricted 100 feet either side until February 1, 2008.

The Contractor shall not access the areas listed above until *the above mentioned dates*. Upon written notification by the Engineer, the Contractor will be allowed earlier access without a penalty in the contract time.

No extension of time will be considered for this non-access unless restrictions extend beyond the above mentioned date.

CODE: (SP)

SECTION 904- NOTICE TO BIDDERS NO. 1768

DATE: 11/19/2007

SUBJECT: Restricted Areas Right of Way

PROJECT: SP-0006-01(086) /101969302 & 303 - Union and Pontotoc Counties

The wording in the third paragraph of Notice to Bidders No. 2 (Status of Right-of-Way, Utility Adjustments and Potentially Contaminated Sites) does not apply to the restrictions contained in this Notice to Bidders. The Notice to Proceed will be issued with the following restrictions:

1 John A. Evans 10+11.74 to 16+80.56 CR 203

2 Jeffrey & Antina Fellows 15+08.82 to 16+78 CR 203

3 James Hogue 16+64.19 to 19+72 CR 203

4 J. D. Gaines et. ux. 35+94.52 to 38+17.22 CR 203

5 Judy Parrish 38+10 to 42+80 CR 203

The Contractor shall not access the areas listed above until March 31, 2008. Upon written notification by the Engineer, the Contractor will be allowed earlier access without a penalty in the contract time.

1 Josh Merritt 19+54.68 to 21+69 CR 203

2 Sandy Merritt 21+43.42 to 23+69.90 CR 203

The Contractor shall not access the areas listed above until June 1, 2008. Upon written notification by the Engineer, the Contractor will be allowed earlier access without a penalty in the contract time.

No extension of time will be considered for this non-access unless restrictions extend beyond the above mentioned date.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 1769

DATE: 11/19/2007

SUBJECT: Ramp Closures at Blue Springs

PROJECT: SP-0006-01(086) / 104969302 & 302 -- Union & Pontotoc Counties

Construction required on working sheet TC-9 (sheet no. 85) and working sheet TC-11 (sheet no. 87) requiring the closure of the ramps at the Blue Springs Interchange will be limited to 40 calendar days. The closure of the ramps shall be coordinated with the Toyota plant construction because the ramps must be open for the delivery of structural steel and production equipment. Each day in excess of 40 calendar days that the ramps are not open to traffic, the Contractor will be charged \$3,000. The contact person will be Rusty Jackson @ 662-255-2163 or his designated representative.

It is expected that the required ramp construction will occur between April 15, 2008 and September 1, 2008.

CODE: (SP)

SECTION 904- NOTICE TO BIDDERS NO. 1770

DATE: 11/19/2007

SUBJECT: Milestone 1 Completion Date

PROJECT: SP-0006-01(086) / 104969302 & 303 -- Union & Pontotoc Counties

The project completion date, May 29, 2009, is the calendar date for completion of all work to be performed by the Contractor for this project, as addressed in Subsection 108.06 of the Standard Specification as "Contract Time".

Milestone 1 Completion Date shall be December 15, 2008. Milestone 1 completion date is the date all items of work shall be satisfactorily completed, except for growth and coverage of plant establishment on the Frontage Road between stations 154+55 to station 263+00, the interchange ramps at Blue Springs and the connection to the Blue Springs intersection. Milestone 1 completion date will not be adjusted for any reason, cause or circumstance whatsoever, regardless of fault, save and except in the instance of a catastrophic event (e.g., tornado, earthquake, hurricane or declared state of emergency) which occurs through no fault of the contractor. Time extentions allowed in Subsection 108.06 will not apply to the Milestone 1 Completion Date.

Should the Contractor fail to complete the necessary items of work for milestone 1 on or before December 15, 2008, the Department shall deduct \$15,000.00 for each calendar day the Contractor exceeds the Milestone 1 completion date. This deduction shall be for the Contractor's failing to timely pursue the necessary items of work to meet the Milestone 1 completion date.

Subsection 108.07 of the Standard Specifications relating to liquidated damages remains in effect. The applicable daily charge will be made for each calendar day after expiration of contract time, May 29, 2009.

A progress schedule as referenced to in Subsection 108.03 will not be required for this contract.

CODE: (SP)

SECTION 904- NOTICE TO BIDDERS NO. 1773

DATE: 11/19/2007

SUBJECT: Additional Construction Requirements

PROJECT: SP-0006-01(086) / 104969302 & 303 -- Union & Pontotoc Counties

Bidders are advised that the typical sections in the plans for the Maintained HMA Frontage Road show the HMA thickness to be eight inches (8"). This is in error. It should have been labeled <u>8"</u> minimum. The thickness of the Maintained HMA will be determined by the Contractor but must be a minimum of eight inches (8").

Bidders are also advised that the typical sections in the plans show the curb and gutter through the Maintained HMA section to be placed directly on the chemically treated base. To help the drainage of any possible water from the roadway, the curb and gutter shall be placed on a layer of Tenax RoaDrainTM or approved equal. The width of the material shall be approximately three feet (3'). This material will only be required through the Maintained HMA section which will be approximately 4000 linear feet. No separate measurement and payment will be made for the placement of the RoaDrainTM under the curb and gutter. Cost associated with the installation of this RoaDrainTM shall be included in the cost of the curb and gutter.

CODE: (SP)

SECTION 904- NOTICE TO BIDDERS NO. 1774

DATE: 11/19/2007

SUBJECT: Partnering Process

PROJECT: SP-0006-01(086) / 104969302 & 303 -- Union & Pontotoc Counties

Bidders are advised that the requirements for allowing a Partnering Process as addressed in Special Provision 907-104-1 will not be optional for this project. A partnering process will be **MANDATORY**. The Contractor and MDOT shall perform a <u>formal or informal</u> partnering process as addressed in the above mentioned special provision.

CODE: (SP)

SPECIAL PROVISION NO. 907-234-1

DATE: 06/16/2006

SUBJECT: Inlet Siltation Guard

Section 234, Silt Fence, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

<u>**907-234.01--Description.**</u> Delete the first paragraph of Subsection 234.01 on page 177 and substitute the following:

This work consists of furnishing, constructing and maintaining a water permeable filter type fence and/or inlet siltation guard for the purpose of removing suspended soil particles from the water passing through it in accordance with the requirements shown on the plans, directed by the Engineer and these specifications. Fence and inlet siltation guards measured and paid as temporary shall be removed.

Delete the first sentence of the second paragraph of Subsection 234.01 on page 177 and substitute the following:

It is understood that measurement and payment for silt fence and inlet siltation guards will be made only when ordered and a pay item is included in the proposal.

907-234.02--Materials. After the first paragraph of Subsection 234.02 on page 177, add the following:

Inlet Siltation guards shall be one of the following, or an approved equal.

- 1. Silt-Saver model SS-200A by Silt-Saver, Inc., 1-888-382-7458, www.siltsaver.com
- 2. Dandy Bag by Dandy Products Inc., 1-888-795-0808, www.tcnicolon.com
- 3. Ultra-Basin Guard by UltraTech International, Inc., 1-800-353-1611, www.stormwater-products.com

<u>907-234.03--Construction Requirements.</u> After Subsection 234.03.1 on page 178, add the following:

<u>907-234.03.1.1--Placement of Inlet Siltation Guards.</u> The inlet siltation guards shall be constructed at the locations shown on the plans or as directed by the Engineer. Inlet siltation guards shall be installed in accordance with the manufacturer's instructions. A copy of the manufacturer's instructions shall be provided to the Engineer prior to construction.

907-234.03.2--Maintenance and Removal. At the end of the first paragraph of Subsection 234.03.2 on page 178, add the following:

The Contractor shall maintain the inlet siltation guards. The geotextile shall be removed and replaced when deteriorated to such extent that it reduces the effectiveness of the guard. Replacement geotextile shall be the same type and manufacture as the original. Excessive accumulations against the guard shall be removed and disposed of as directed by the Engineer.

Delete the second paragraph of Subsection 234.03.2 on page 178 and substitute the following:

Unless otherwise directed, all temporary silt fences and inlet guards shall be removed. Upon removal, the Contractor shall remove and dispose of any excess silt accumulations, shape the area to the line, grade, and cross section shown on the plans and vegetate all bare areas in accordance with the contract requirements. The temporary fence and inlet guard materials will remain the property of the Contractor and may be used at other locations provided the materials are acceptable to the Engineer.

After Subsection 234.03.2 on page 178, insert the following:

<u>907-234.03.3--Resetting Inlet Siltation Guards.</u> When inlet siltation guards are no longer needed at one location, as determined by the Engineer, the siltation guards may be removed and reset at other needed locations. The Engineer may allow the resetting of siltation guards upon an inspection and determination that the siltation guards (frame and geotextile) are adequate for their intended purpose. When guards have to be stored until needed at another location, payment for resetting will not be made until they are reset at their needed location.

907-234.04--Method of Measurement. After the first sentence of Subsection 234.04 on page 178, add the following:

Inlet siltation guard and resetting siltation guards will be measured per each.

907-234.05--Basis of Payment. After the first paragraph of Subsection 234.05 on page 178, add the following:

Inlet siltation guard and resetting inlet siltation guards, measured as prescribed above, will be paid for at the contract unit price per each which shall be full compensation for furnishing, constructing, and maintaining the work and for the removal and disposal of, when no longer required, all items comprising the Inlet Siltation Guard.

After the last pay item listed on page 178, add the following:

907-234-D: Inlet Siltation Guard - per each

907-234-E: Reset Inlet Siltation Guard - per each

CODE: (SP)

SPECIAL PROVISION NO. 907-617-2

DATE: 08/12/2005

SUBJECT: Right-Of-Way Markers

Section 617, Right-Of-Way Markers, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is deleted in toto and replaced as follows:

SECTION 907-617 - RIGHT-OF-WAY MARKERS

<u>907-617.01--Description</u>. This work consists of furnishing and placing right-of-way markers in accordance with the plans and these specifications and at points designated on the plans, or as directed. The work also shall include the removal of right-of-way markers from their original locations and resetting at new locations as specified or established.

Generally, Type "A" markers shall be placed in the ground and Type "B" markers shall be placed in concrete areas. The estimated quantity of markers will be shown on the plans, and it is the Contractor's responsibility to verify the type and number of markers required.

<u>907-617.02--Materials</u>. The right-of-way marker shall be constructed using a reinforcement bar of the size indicated and a brass or bronze cap as indicated on the plan sheet. The cap shall be Mark-It® model C/M-HS-3-1/4B, Berntsen® 6000 Series, or approved equal. The cap shall be stamped with information indicated on the plans. The rebar shall meet the requirement of Section 711 of the Standard specifications.

Right-of-way markers for placement in concrete shall be Mark-It® model C/M-SS-3-1/4B, Berntsen® C Series, or approved equal brass or bronze stem designed marker. The cap shall be stamped with information indicated on the plans.

The witness post shall be made of fiberglass or Poly Vinyl Chloride (PVC) and shall not rust, rot or corrode within the service temperature range of -40°F to 140°F. It shall be of the color and size indicated in the plans or contract documents. The color shall not be painted on the marker but shall be pigmented into the material composition of the post. The post shall feature ultra violet (U.V.) inhibitors to eliminate cracking, pealing and deterioration of the post.

907-617.03--Construction Requirements.

<u>907-617.03.1--General.</u> Markers shall be manufactured in accordance with the details shown on the plans and the requirements of this section.

Prior to installation, the rebar shall be checked to assure there are no large burrs or mushrooming on the end that will receive the brass cap. Any burrs shall be filed or ground off before installation. The Contractor shall use rebar drivers to eliminate mushrooming of the rebar during

the driving operations.

Type "B" markers may be installed in freshly placed concrete or placed in cured concrete by drilling and anchoring. The marker shall be anchored using a bonding material recommended by the manufacturer of the marker.

The Contractor shall use specially designed post drivers or other means necessary to eliminate damage to the witness posts during installation. The Contractor will not be required to place witness posts in concrete.

All letters, symbols, and other markings shall be as shown on the plans and shall be neatly imprinted in the caps.

The markers shall be set at the locations designated on the plans, or as directed by the Engineer with assistance as needed by the District Surveyor. The markers shall be set to within 1/4 inch of the lines indicated or established and a minimum of two inches below to a maximum of six inches below the natural ground elevation.

The layout and placement of right-of-way markers shall be performed by, or under the supervision of, or directed by, a Licensed Professional Surveyor who is duly licensed and entitled to practice as a Professional Surveyor in the State of Mississippi and shall have responsible charge for these duties. The duties performed by said Professional shall conform to the definitions under the practice of "land surveying" in Mississippi Law. The location of the markers shall be as shown in the plans. Accuracy standards for placement of markers shall be 0.05 feet relative to the project control established by MDOT using either state plane coordinate monuments or centerline control monuments used for construction; or those accuracies as listed in the Mississippi State Board of Licensure for Professional Engineers and Surveyors publication entitled "Standards of Practice for Surveying in the State of Mississippi". The more stringent of these two accuracy standards will apply and shall be used. The Contractor shall not engage the services of any person in the employ of the Department for the performance of any of the work covered by this Section or any person who has been employed by the Department within the past six months, except those who have legitimately retired from service with the Department during this period.

The Department will establish, one time only, State Plane Coordinate System horizontal control monuments. It shall be the responsibility of the Contractor to establish additional control as may be required to facilitate the staking of the right-of-way. Control monuments set by the Contractor shall meet the minimum standards of surveying as required by the Mississippi State Board of Licensure for Professional Engineers and Surveyors. The accuracy of the control established by the Contractor shall be not less than 1:20,000 relative to the control provided by the Department. The Contractor shall reference, guard and protect control points from damage and obliteration. The Contractor shall verify the accuracy of the control points before proceeding with the installation.

<u>907-617.03.2--Removal of Existing Markers.</u> Existing right-of-way markers which are specified to be removed shall be removed in accordance with the plans or as directed by the

Engineer without additional compensation.

<u>907-617.03.3--Certification.</u> After all the markers are installed, the Licensed Professional Surveyor tasked with responsible charge for this installation shall submit a written certification to the Engineer certifying that all right of way markers were set at the locations designated on the plans, or otherwise directed by MDOT, and to the specified tolerances. The certification shall also include a copy of the right-of-way plan sheets with the right-of-way marker table completed for all locations in which the Licensed Professional Surveyor installed right-of-way markers. The table shall be completed showing the as-built (in-place) northing and easting location based on the State Plane Coordinate System. Each right-of-way plan sheet shall be signed and stamped by the Licensed Professional Surveyor.

The Licensed Professional Surveyor tasked with responsible charge will furnish a signed and stamped Final Right-of-Way Plat meeting the minimum standards of surveying for a Class A, B, or C survey as required by the Mississippi State Board of Licensure for Professional Engineers and Surveyors. Under no circumstance shall the standards for surveying be less accurate than a Class C survey.

The Final Right-of-Way Plat shall show all horizontal control points, whether provided by the Department or by the Contractor. In addition, the as-built project alignment shall be shown with stationing, curve data, and State Plane Coordinates for the BOP, PC's, PT's, and EOP.

<u>907-617.04--Method of Measurement.</u> Right-of-way markers will be measured by the unit. Such measurements shall include all the components and imprinting necessary for the right-of-way marker, the witness post and surveying decals, all labor, materials and incidentals necessary to furnish a complete in-place right-of-way marker.

<u>907-617.05--Basis of Payment.</u> Right-of-way markers will be paid for at the contract unit price per each, which shall be full compensation for completing the work.

Payment will be made under:

907-617-A: Right-of-Way Marker

- per each

CODE: (SP)

SPECIAL PROVISION NO. 907-630-2

DATE: 11/01/2007

SUBJECT: Remove and Reset Ground Mounted Signs

Section 630, Traffic Signs and Delineators of the Mississippi Standard Specifications for Road and Bridge Construction, 2004 Edition, is hereby amended as follows:

907-630.01--Description. After the last paragraph of Subsection 630.01 on page 454, add the following:

Selected existing, temporarily installed, and/or permanently installed ground mounted sign assemblies other than construction traffic control sign assemblies shall be removed and reset as directed by the Engineer. Removing and resetting of ground mounted sign assemblies shall include provision of continuous sign visibility by the traveling public before, during, and after the operation. The Contractor shall provide all materials necessary to effect the removal and resetting, including footings, supports, brackets, hardware, breakaway features and other incidentals. All installations within 30 feet of the pavement edge of temporary or permanent through lanes shall include breakaway support features certified to meet NCHRP Report 350 prior to the removal and resetting of the sign assembly.

907-630.04--Method of Measurement. After the last paragraph of Subsection 630.04 on page 463, add the following:

Removing and resetting existing, temporarily installed, and/or permanently installed ground mounted sign assemblies will be measured as a unit quantity per each consisting of work as described above. Each removal and resetting of a sign assembly as described herein will be measured for payment. No separate measurement will be made for removal only of a sign assembly, as said removal shall be included in the appropriate pay item for removal of signs. If a sign assembly is removed and temporarily placed in storage, then later reset as directed by the Engineer, measurement for payment will be made one time only, after the stored sign is reset. No separate measurement will be made for any materials necessary to effect the removal and resetting, including footings, supports, brackets, hardware, breakaway features and other incidentals.

907-630.05--Basis of Payment. After the first paragraph of Subsection 630.05 on page 463, add the following:

Removing and resetting existing, temporarily installed, and/or permanently installed ground mounted sign assemblies, measured as prescribed above, will be paid for at the respective contract unit price per each, which price shall be full compensation for furnishing and placing all materials necessary to effect the removal and resetting, including footings, supports, brackets,

hardware, breakaway features; and for all labor, equipment, tools and incidentals necessary to complete the work.

Add the following to the list of pay items on page 463.

907-630-O: Remove and Reset Signs, <u>Description</u>

- per each

CODE: (IS)

SPECIAL PROVISION NO. 907-630-3

DATE: 11/12/2004

SUBJECT: Contractor Designed Overhead Sign Supports

Section 630, Traffic Signs and Delineators, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-630.01--Description. Delete the last two paragraphs of Subsection 630.01 on page 454 and substitute the following:

The Contractor shall submit to the Bridge Engineer a design using steel. The design shall be a rectangular box truss connected at both the top and bottom to the vertical support posts. With the exception of cantilever mounts, overhead support structures shall have two vertical support posts at each end of the truss. Design drawings, calculations and other necessary supporting data shall be submitted as soon as possible after the Pre-Construction Conference. The design shall be prepared by a Professional Engineer registered in the State of Mississippi proficient in the design of overhead sign structures.

The design wind speed shall be as shown in the design specifications with a minimum of 90 mph. In addition to the loads required in the design specifications, overhead sign supports shall be designed to support a uniform load of 40 pounds per linear foot applied to the vertical truss to which the signs are attached, extending along the truss across the roadway below from points four feet outside each outer edge of pavement, unless otherwise specified. Appropriate damping or energy absorbing devices shall be installed in the event that an overhead structure is erected without installation of the permanent sign panels or if the area of permanent sign panels installed is not sufficient to prevent detrimental wind-induced vibration.

The larger of the following sign configurations shall be used in the design of overhead sign support structures:

- 1) The sign dimensions and configuration shown in the contract plans
- 2) Sign Height: 20 feet; Sign Width: Pavement Edge to Pavement Edge plus 16 feet
- 3) Sign Height: 20 feet; Sign Width: Post to Post Clear Spacing minus 44 feet

The sign widths in configurations 2) and 3) should be located symmetrically about the center of the truss.

<u>907-630.05--Basis of Payment.</u> Add the "907" prefix to pay item nos. 630-I and 630-J on page 463.

Construction necessary to build a Frontage Road for the Toyota Plant from County Road 203 to SR 9, known as State Project No. SP-0006-01(086) / 104969302 & 303, in the Counties of Union and Pontotoc, State of Mississippi.

I (We) agree to complete the entire project within the specified contract time.

*** SPECIAL NOTICE TO BIDDERS ***

BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED. BIDS WILL NOT BE CONSIDERED UNLESS THE BID CERTIFICATION LOCATED AT THE END OF THE BID SHEETS IS SIGNED ***BID SCHEDULE***

Line	Item Code	Adj	Quantity	Units	Description	Unit Price		Item Amount	
No.		Code				Dollar	Ct	Dollar	Ct
					Roadway Items				
0010	201-A001		1	Lump Sun	Clearing and Grubbing	XXXXXXXX	XXX		
0020	201-B001		13	Acre	Clearing and Grubbing				
0030	202-B005		9,616	Square Yard	Removal of Asphalt Pavement, All Depths				
0040	202-B009		1	Each	Removal of Bridge				
0050	202-B018		120	Square Yard	Removal of Concrete Driveways, All Depths				
0060	202-B019		26	Each	Removal of Concrete Headwall				
0070	202-B024		4,805	Square Yard	Removal of Concrete Median & Island Pavement, All Depths				
0080	202-B025		2,370	Square Yard	Removal of Concrete Paved Ditch				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0090	202-B041		25,926	Linear Feet	Removal of Fence, All Types		
0100	202-B057		1	Each	Removal of Inlets, All Sizes		
0110	202-B064		1,173	Linear Feet	Removal of Pipe, 8" And Above		
0120	202-B070		17	Each	Removal of Sign Including Post & Footing		
0130	202-B075		1	Each	Removal of Timber Bridge		
0140	202-B093		2,752	Linear Feet	Removal of Curb & Gutter, All Types		
0150	202-B097		2,877	Square Yard	Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths		
0160	202-B102		1,200	Linear Feet	Removal of Guard Rail		
0170	202-B107		12	Each	Removal of Sign, Ground Mounted with Posts		
0180	202-B140		3	Each	Removal of Box Bridge Headwall		
0190	202-B149		3	Mile	Removal of Traffic Stripe		
0200	202-B155		1	Each	Removal of Box Culvert Wings and Headwall, All Sizes		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0210	203-A003	(E)	1,284,481	Cubic Yard	Unclassified Excavation, FM, AH		
0220	203-EX017	(E)	645,347	Cubic Yard	Borrow Excavation, AH, FME, Class B9		
0230	203-F001	(E)	41,222	Cubic Yard	Channel Excavation, FM		
0240	203-G003	(E)	22,929	Cubic Yard	Excess Excavation, FM, AH		
0250	206-A001	(S)	14,124	Cubic Yard	Structure Excavation		
0260	206-B001	(E)	265	Cubic Yard	Select Material for Undercuts, Contractor Furnished, FM		
0270	209-A004		49,750	Square Yard	Geotextile Stabilization, Type V, Non-Woven		
0280	211-B001	(E)	94,157	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished		
0290	212-A001		824,865	Square Yard	Light Ground Preparation		
0300	212-B001		1,649,728	Square Yard	Standard Ground Preparation		
0310	213-B001		213	Ton	Combination Fertilizer, 13-13-13		
0320	213-C001		170	Ton	Superphosphate		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amour	nt
0330	214-A001		8,521	Pounds	Seeding, Bahiagrass				
0340	214-A002		6,817	Pounds	Seeding, Bermudagrass				
0350	214-A003		8,521	Pounds	Seeding, Tall Fescue				
0360	214-A004		3,408	Pounds	Seeding, Crimson Clover				
0370	214-A005		4,261	Pounds	Seeding, Sericea Lespedeza				
0380	214-A014		3,408	Pounds	Seeding, Browntop Millet				
0390	214-A015		15,340	Pounds	Seeding, Oats				
0400	214-A017		4,261	Pounds	Seeding, Rye Grass				
0410	215-A001		852	Ton	Vegetative Materials for Mulch				
0420 Chang	216-A001 ged 11/20/2007		9,317	Square Yard	Solid Sodding				
0430 Chang	217-A001 ged 11/20/2007		4,672	Square Yard	Ditch Liner				
0440	219-A001		166	Thousand Gallon	Watering	20.	00	3,320.	00

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amoun	nt
0450	220-A001		171	Acre	Insect Pest Control	30.	00	5,130.	00
0460 Chang	221-A001 ged 11/20/2007	(S)	1,742	Cubic Yard	Portland Cement Concrete Paved Ditch				
0470	223-A001		2	Acre	Mowing	40.	00	80.	00
0480 Chang	224-A001 ged 11/20/2007		7,020	Square Yard	Soil Reinforcing Mat				
0490	234-A001		20,242	Linear Feet	Temporary Silt Fence				
0500	235-A001		1,992	Bale	Temporary Erosion Checks				
0510	236-A004		26	Each	Silt Basin, Type D				
0520	239-A001		620	Linear Feet	Temporary Slope Drains				
0530	304-A013	(GY)	1,090	Cubic Yard	Granular Material, LVM, Class 3, Group C				
0540 Chang	304-C013 ged 11/20/2007	(GY)	18,767	Cubic Yard	Granular Material, AEA, Class 3, Group C				
0550	304-C043	(GY)	42,447	Cubic Yard	Granular Material, AEA, Class 9, Group C				
0560	406-A001		5,463	Square Yard	Cold Milling of Bituminous Pavement, All Depths				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amour	nt
0570	408-A003	(A3)	17,449	Gallon	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified EA-1				
0580	601-A003	(S)	1,785	Cubic Yard	Class "B" Structural Concrete				
0590	601-B001	(S)	281	Cubic Yard	Class "B" Structural Concrete, Minor Structures				
0600	602-A001	(S)	621,537	Pounds	Reinforcing Steel				
0610	603-A003	(S)	600	Linear Feet	42" Steel Pipe, Wall Thickness 0.500"				
0620	603-A030	(S)	600	Linear Feet	30" Steel Pipe, Wall Thickness 0.375"				
0630	603-A031	(S)	600	Linear Feet	36" Steel Pipe, Wall Thickness 0.375"				
0635 Added	603-A035 11/20/2007	(S)	250	Linear Feet	18" Steel Pipe, Wall Thickness 0.375"				
0640	603-ALT001	(S)	1,324	Linear Feet	18" Type A Alternate Pipe				
0650	603-ALT005	(S)	208	Linear Feet	24" Type A Alternate Pipe				
0660 Delete	603-ALT009 d 11/20/2007	(S)				XXXXXXXX	XXX	XXXXXXXX	XXX
0670	603-CA002	(S)	2,356	Linear Feet	18" Reinforced Concrete Pipe, Class III				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0680	603-CA003	(S)	3,428	Linear Feet	24" Reinforced Concrete Pipe, Class III		
0690	603-CA004	(S)	424	Linear Feet	30" Reinforced Concrete Pipe, Class III		
0700	603-CA005	(S)	356	Linear Feet	36" Reinforced Concrete Pipe, Class III		
0710	603-CA006	(S)	272	Linear Feet	42" Reinforced Concrete Pipe, Class III		
0720	603-CA007	(S)	200	Linear Feet	48" Reinforced Concrete Pipe, Class III		
0730	603-CA041	(S)	212	Linear Feet	36" Reinforced Concrete Pipe, Class IV, Class B Bedding		
0740	603-CA042	(S)	152	Linear Feet	42" Reinforced Concrete Pipe, Class IV, Class B Bedding		
0750	603-CA066	(S)	292	Linear Feet	42" Reinforced Concrete Pipe, Class IV, Class B Bedding, Imperfect Trench		
0760	603-CA067	(S)	456	Linear Feet	48" Reinforced Concrete Pipe, Class IV, Class B Bedding, Imperfect Trench		
0770	603-CA122	(S)	92	Linear Feet	42" Reinforced Concrete Pipe, Class V, Jacked or Bored		
0780	603-CA127	(S)	404	Linear Feet	24" Reinforced Concrete Pipe, Class IV, Class C Bedding, Imperfect Trench		
0790	603-CB001	(S)	6	Each	18" Reinforced Concrete End Section		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0800	603-CB002	(S)	8	Each	24" Reinforced Concrete End Section		
0810	603-CB003	(S)	7	Each	30" Reinforced Concrete End Section		
0820	603-CB004	(S)	5	Each	36" Reinforced Concrete End Section		
0830	603-CB005	(S)	6	Each	42" Reinforced Concrete End Section		
0840	603-CB006	(S)	4	Each	48" Reinforced Concrete End Section		
0850	603-CE001	(S)	36	Linear Feet	22" x 13" Concrete Arch Pipe, Class A III		
0860	603-CE002	(S)	2,036	Linear Feet	29" x 18" Concrete Arch Pipe, Class A III		
0870	603-CE006	(S)	156	Linear Feet	58" x 36" Concrete Arch Pipe, Class A III		
0880	603-CE007	(S)	120	Linear Feet	65" x 40" Concrete Arch Pipe, Class A III		
0890	603-CE008	(S)	384	Linear Feet	73" x 45" Concrete Arch Pipe, Class A III		
0900	603-CF002	(S)	6	Each	29" x 18" Concrete Arch Pipe End Section		
0910	603-CF006	(S)	2	Each	58" x 36" Concrete Arch Pipe End Section		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0920	603-CF007	(S)	2	Each	65" x 40" Concrete Arch Pipe End Section		
0930	603-CF008	(S)	6	Each	73" x 45" Concrete Arch Pipe End Section		
0940	603-PA008	(S)	36	Linear Feet	8' x 6' Precast Concrete Box Culvert		
0950	603-PB008	(S)	2	Each	8' x 6' Precast Concrete Box Culvert End Section		
0960	603-SB006	(S)	1	Each	42" Branch Connections, Stub into Box Culvert		
0970	603-SB055	(S)	2	Each	30" Branch Connections, Stub into Box Bridge		
0980	604-A001		7,696	Pounds	Castings		
0990	604-B001		3,950	Pounds	Gratings		
1000	605-AA004	(S)	2,126	Square Yard	Geotextile for Subsurface Drainage, Type V		
1010	605-O003	(S)	2,800	Linear Feet	6" Perforated Sewer Pipe for Underdrains, SDR 23.5		
1020	605-P003	(S)	400	Linear Feet	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5		
1030	605-W001	(GY)	180	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount
1040	605-W002	(GY)	196	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM			
1050	606-B001			Linear Feet	Guard Rail, Class A, Type 1			
1060	606-D012		4	Each	Guard Rail, Bridge End Section, Type I			
1070	606-E002		4	Each	Guard Rail, Terminal End Section, Flared			
1080	609-D002	(S)		Linear Feet	Combination Concrete Curb and Gutter Type 2			
1090	609-D004	(S)	12,664	Linear Feet	Combination Concrete Curb and Gutter Type 3A Modified			
1100	614-A002	(S)		Square Yard	Concrete Driveway, Without Reinforcement, 6-inch Thickness			
1110	616-A001	(S)		Square Yard	Concrete Median and/or Island Pavement, 4-inch			
1120	616-A003	(S)		Square Yard	Concrete Median and/or Island Pavement, 10-inch			
1130	618-A001		1	Lump Sum	Maintenance of Traffic	XXXXXXX	XXX	
1140	619-A1001		18,992	Linear Feet	Temporary Traffic Stripe, Continuous White			
1150	619-A2001		21,033	Linear Feet	Temporary Traffic Stripe, Continuous Yellow			

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
1160	619-A5002		8,019	Linear Feet	Temporary Traffic Stripe, Detail, Paint		
1170	619-A6001		810	Linear Feet	Temporary Traffic Stripe, Legend		
1180	619-C7001		34	Each	Two-Way Yellow Reflective High Performance Raised Marker		
1190	619-D1001		748	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet		
1200	619-D2001		1,771	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More		
1210	619-F1001		2,820	Linear Feet	Concrete Median Barrier, Precast		
1220	619-F2001		1,260	Linear Feet	Remove and Reset Concrete Median Barrier, Precast		
1230	619-G4001		270	Linear Feet	Barricades, Type III, Single Faced		
1240	619-G4004		40	Linear Feet	Barricades, Type III, Single Faced, Permanent, Red/White		
1250	619-G4005		154	Linear Feet	Barricades, Type III, Double Faced		
1260	619-G5001		146	Each	Free Standing Plastic Drums		
1270	619-G7001		4	Each	Warning Lights, Type "B"		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount
1280	620-A001		1	Lump Sum	Mobilization	XXXXXXXX	XXX	
1290	621-A001		1	Each	Field Laboratory			
1300	625-A001		2,666	Linear Feet	Traffic Stripe, Skip White			
1310	625-C001		2,774	Linear Feet	Traffic Stripe, Continuous White			
1320	625-D001		4,135	Linear Feet	Traffic Stripe, Continuous Yellow			
1330	625-E001		11,760	Linear Feet	Detail Traffic Stripe			
1340	625-F001		774	Square Feet	Legend			
1350	625-F002		256	Linear Feet	Legend			
1360	626-A001		45,914	Linear Feet	6" Thermoplastic Traffic Stripe, Skip White			
1370	626-B001		3,241	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous White			
1380	626-C001		62,245	Linear Feet	6" Thermoplastic Edge Stripe, Continuous White			
1390	626-D001		39,210	Linear Feet	6" Thermoplastic Traffic Stripe, Skip Yellow			

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	;	Bid Amount	
1400	626-E001		59,410	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous Yellow				
1410	626-G001		15,432	Linear Feet	Thermoplastic Detail Stripe, White				
1420	626-G002		26,000	Linear Feet	Thermoplastic Detail Stripe, Yellow				
1430	626-H001		5,152	Square Feet	Thermoplastic Legend, White				
1440	626-H002		2,140	Linear Feet	Thermoplastic Legend, White				
1450	627-K001		1,618	Each	Red-Clear Reflective High Performance Raised Markers				
1460	627-L001		4,438	Each	Two-Way Yellow Reflective High Performance Raised Markers				
1470	628-J002		860	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White				
1480	628-M002		860	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow				
1490	630-A001		383	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness				
1500	630-A002		625	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness				
1510	630-B001		1,894	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
1520	630-B002		394	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted		
1530	630-C001		112	Linear Feet	Steel U-Section Posts, 2.0 lb/ft		
1540	630-C003		1,295	Linear Feet	Steel U-Section Posts, 3.0 lb/ft		
1550	630-D002		143	Linear Feet	Structural Steel Beams, S4 x 7.7		
1560	630-D003		400	Linear Feet	Structural Steel Beams, W6 x 9		
1570	630-D009		144	Linear Feet	Structural Steel Beams, W10 x 26		
1580	630-D010		198	Linear Feet	Structural Steel Beams, W12 x 26		
1590	630-E001		558	Pounds	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles		
1600	630-E003		698	Pounds	Structural Steel Angles & Bars, 4" x 4" x 5/16" Angles		
1610	630-E004		812	Pounds	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar		
1620	630-F001		20	Each	Delineators, Guard Rail, White		
1630	630-F006		37	Each	Delineators, Post Mounted, Single White		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
1640	630-F007		5	Each	Delineators, Post Mounted, Single Yellow		
1650	630-F008		52	Each	Delineators, Post Mounted, Double White		
1660	630-F009		16	Each	Delineators, Post Mounted, Double Yellow		
1670	630-G002		4	Each	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted		
1680	630-K001		164	Linear Feet	Welded & Seamless Steel Pipe Posts, 3"		
1690	630-K002		190	Linear Feet	Welded & Seamless Steel Pipe Posts, 3 1/2"		
1700	630-K003		235	Linear Feet	Welded & Seamless Steel Pipe Posts, 4"		
1710	631-A001		566	Cubic Yard	Flowable Fill		
1720	635-A001		152	Linear Feet	Vehicle Loop Assemblies		
1730	636-A001		1,252	Linear Feet	Shielded Cable, AWG #18, 4 Conductor		
1735 Added	638-A005 11/20/2007		1	Each	Loop Detector Amplifier, Card Rack Mounted, 4 Channel		
1740	639-A012		1	Each	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
1750	639-A013		1	Each	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm		
1760	639-A096		1	Each	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm		
1770	640-A016		4	Each	Traffic Signal Heads, Type 1 LED		
1780	640-A019		2	Each	Traffic Signal Heads, Type 5 LED		
1790	640-A022		1	Each	Traffic Signal Heads, Type 7 LED		
1800	642-A008		1	Each	Solid State Traffic Actuated Controllers, Type 8A		
1810	647-A001		4	Each	Pullbox, Type 1		
1820	647-A005		4	Each	Pullbox, Type 2		
1830	666-B016		621	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7 Conductor		
1840	666-B022		165	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2 Conductor		
1850	668-A016		887	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 1"		
1860	668-A018		190	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 2"		

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount
1870	668-B025		118	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"			
1880	699-A001		1	Lump Sum	Roadway Construction Stakes	XXXXXXXX	XXX	
1890	815-A004	(S)	29,300	Square Yard	Loose Riprap, Size 300			
1900	815-E001	(S)	40,717	Square Yard	Geotextile under Riprap			
1910	815-F001	(S)	490	Cubic Yard	Sediment Control Stone			
1920	907-213-A001		1,023	Ton	Agricultural Limestone			
1930	907-234-D001		66	Each	Inlet Siltation Guard			
1940	907-234-E001		66	Each	Reset Inlet Siltation Guard			
1950	907-304-F003	(GT)	21,995	Ton	3/4" and Down Crushed Stone Base			
1960	907-304-H002	(GY)	2,500	Cubic Yard	3/4" and Down Crushed Stone Base, LVM			
1970	907-307-C003	(M)	205,411	Square Yard	6" Soil-Lime-Water Mixing, Class C			
1980	907-307-D001		2,773	Ton	Lime			

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Bid Amount	
1990 Chang	907-403-A006 ged 11/20/2007	(BA1)	7,082	Ton	Hot Mix Asphalt, MT, 12.5-mm mixture				
2000	907-403-A007	(BA1)	10,810	Ton	Hot Mix Asphalt, MT, 19-mm mixture				
2010	907-403-A010	(BA1)	3,368	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture				
2020	907-403-F001	(BA1)	83,107	Ton	Maintained Hot Mix Asphalt				
2030	907-617-A001		92	Each	Right-of-Way Marker				
2040	907-619-E3001		4	Each	Changeable Message Sign				
2050	907-630-I001		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed	XXXXXXXX	XXX		
2060	907-630-I002		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed	XXXXXXXX	XXX		
2070	907-630-O003		77	Each	Remove and Reset Sign, All Sizes				
2080	907-649-A001		2	Each	Video Detection System, 1 Sensor				
2090	907-804-B001	(S)	1,505	Cubic Yard	Box Bridge Concrete, Class B				
					ALTERNATE GROUP AA NUMBER 1		-	-	

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
2100	907-308-A001		3,044	Ton	Portland Cement		
2110	907-308-B001	(M)	196,799	Square Yard	Soil-Cement-Water Mixing, Optional Mixers, Base		
					ALTERNATE GROUP AA NUMBER 2		
2120	907-311-A003	(M)	196,799	Square Yard	Processing Lime and Fly Ash Treated Course, 6" Thick		
2130	907-311-B001		1,661	Ton	Lime		
2140	907-311-C002		6,642	Ton	Fly Ash, Class C or F		

*** SIGNATURE STATEMENT *** BIDDER ACKNOWLEDGES THAT HE/SHE HAS CHECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY AND CERTIFIED THAT THE FIGURES SHOWN THEREIN CONSTITUTE THEIR OFFICIAL BID. BIDDER'S SIGNATURE BIDDER'S COMPANY

BIDDER'S FEDERAL TAX ID NUMBER